95 mm

120 mm

ematic

CD Boombox with Bluetooth Audio and Speakerphone

EBB9224

USER MANUAL

English

Precaution

Please read the Operation Manual carefully prior to using the player, and please keep the Operation Manual for future reference.

Application environment

1. **Water vapor and moisture** Please do not use the player near water such as close to a bathtub, kitchen sink , laundry basin, swimming pool or similar locations.
2. **High heat** Please do not use the player near a heat source, including a heat dissipation tube, heater or other devices generating heat.
3. **Surface to be placed** Put the product on a location with a flat surface.
4. **Ventilation** The product should be placed at a location with sufficient ventilation so that the product has an enough ventilated space. A space of greater than 10cm at the top and the back, and greater than 5cm at both sides should be left for the product.
   - Do not place the product on the surface of a bed, wool blanket or similar objects, since these surfaces may impede ventilation.
   - Do not place the product in a bookcase, cupboard or hermetic sealing frame, since these may impede ventilation.
5. Do not let a substance or liquid enter the player from the vent.

Power supply

1. **Power supply** The product can only use a battery or AC voltage as stated in the Operation Manual or marked in the housing.
2. **AC power cord**
   - When pulling out the AC power cord, pull from the plug. Do not pull from the power cord.
   - Do not touch the AC power supply plug when your hand is wet, since it may cause an electric shock.
   - The power cord should be placed in a fixed position to avoid twisting or being stepped on. Do not use an AC power socket with thin and elongated electrical wires. A heavy a load for the socket may cause fire or an electrical shock accident.
3. When the product is not in use for a long time, pull out the AC power supply plug from the power supply socket or take out the battery to avoid the battery liquid leaking out and damaging the components inside the player.

DANGER

Invisible laser radiation when opened and interlock is broken. Avoid direct exposure to beam.

CLASS 1 LASER PRODUCT
LUOKAN 1 LASERLAITE
KLASS 1 LASERAPPARAT

This Compact disc player is classified as a Class1 LASER PRODUCT.
THE CLASS 1 LASER PRODUCT label is located on the rear exterior.

CD Boombox Controls

1.FM ANTENNA
2.HANDLE
3.CD DOOR OPEN/CLOSE
4.REPEAT
5.PREVIOUS
6.STOP/BLUETOOTH CLEAN UP
7. PLAY/PAUSE/HANDS FREE FUNCTION
8.NEXT
9.PROGRAM
10.LCD DECORATION COVER
11.PROGRAM INDICATOR
12.POWER INDICATOR
13.LED DISPLAY
14.FM STEREO INDICATOR
15.REPEAT INDICATOR
16.LEFT SPEAKER
17.RIGHT SPEAKER
18.BT PLAY
19.TUNING KNOB
20.BAND SWITCH
21.EARPHONE JACK
22.AUDIO INPUT JACK
23.FUNCTION SWITCH
24.VOLUME KNOB
25. AC SOCKET
26.BATTERY DOOR(BOTTOM)

Technical Specifications

Power supply	:	AC:120V~60Hz 10W DC:9V (UM-2X6)
Output power	:	1W+1W
CD playback frequency	:	31. 5Hz-16kHz±3dB
CD signal/noise ratio	:	≥50dB
CD sampling frequency	:	44. 1kH
Frequency range	:	FM :88-108MHz AM:530-1710KHz
Speaker impedance	:	8Ω+8Ω(ohm)
Dimensions	:	212(L)+200(W)+155(H)
Weight	:	About 1.18kg(battery not included)

CAUTION

- **The boombox should not be exposed to dripping or splashing liquid, and no objects filled with liquids should be placed on the Boombox.**
- **A minimum distance of 10cm around the Boombox should be allowed for sufficient ventilation.**
- **The ventilation should not be impeded with items that cover the ventilation openings, such as newspapers, table-cloths, curtains, etc.**
- **No open flame sources, such as lighted candles, should be placed on the Boombox.**
- **When the main plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable. To completely disconnect from the power input, the main plug of the boombox should be disconnected from the boombox completely.**
- **The main plug of the boombox should not be obstructed or should be easily accessible during intended use.**
- **Use caution when using the boombox in tropical climates.**
- **Please consider the environment when disposing of batteries.**
- **Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.**
- **The technical information is located at the bottom of the boombox.**
- **Excessive volume from earphones and headphones can cause hearing loss.**

Power supply

1. Battery installation:Push the battery door downward according to the direction shown on the battery door of the product body and open the battery doors. Load in 6 (C/LR14 No. 2 size) batteries according to direction shown by the diagram on the battery compartment and properly close the battery door. Replace the batteries in the battery compartment when the broadcast sounds change into noise, when the sound becomes diminished and distorted, or when the CD is incapable of reading a disc.
   Note: Do not mix different types of batteries or use old batteries and new batteries together. Never charge, heat, or break the battery. When taking out a used battery, if it is found that the battery has leaked , the battery should be taken out and the leaked liquid should be thoroughly wiped out.
2. AC power operation
   Insert one end of the AC power cord to the input jack of the AC power, and plug the other end into a power outlet.
   For dual voltage, make sure that the AC voltage selector(located on the bottom battery compartment of the unit) is switched to your local voltage.(optional)
   (You can only use the provided AC power cord with the player. Using other types of power cords may cause fire or electric shock.)
   ***After the player is connected to the power, switch the power supply switch to "ON" and the power indicator will light up. When the power supply switch is pushed to "OFF", the indicator light will turn off.

Aux in

This player can be used as amplifier for your audio device. Plug your audio device output jack into the Aux in jack, then put the function switch to Aux in position and the player will play out your input audio signal.

ST. PHONE JACK

For private listening, insert a 3.5mm headphone into the headphone jack. The speaker output will be automatically cut off.
CAUTION:LISTENING AT HIGH POWER FOR A LONG TIME COULD DAMAGE YOUR HEARING.

Operation of each function

Operation of CD/AUX function

1.Put the function switch to the "CD/Aux" position.
2.Press the CD door to open, insert the CD disc facing upward,and close the CD door.The player will play the first song and the LED will display the name and number of the track.

3.Adjust the volume with the volume knob to your satisfatory level.
Caution: Listening at high power for a long time can damage hearing.
4.Press the Play/Pause button to temporarily pause the playback, press again to resume playback.
5.Press the stop button to stop playback.

6.During playback, press the Prev button to play the previous song. Press the Next button to play the next song.
7.During playback, press the repeat button once to repeat the current track, and the repeat indicator will flash. Press the button a second time to repeat the whole disc, and the repeat indicator will stay lit.

8.During stop status, press the program button to enter program status (track number and program indicator will flash)and press Prev or Next button to choose the track.After the track is chosen press the program button to the track The program indicator will light up. By doing this, you can program as many as 10 tracks. Press the play button to play the music in the programmed sequence.To cancel the program status, press the stop button.

Radio operation

RADIO
1.Put the function switch button to Radio
2.Put the band switch to the band you want to listen to.
3.Adjust the volume to a satisfactory level with the volume knob
4.Rotate the tuning knob to select the program you like. For better reception of AM station, you may need to adjust the direction of the player. For better reception of FM station program, you may need to pull up the rod antenna and adjust the rod antenna location.
5.If the station program is on stereo, the stereo indicator light will be lit.

BLUETOOTH FUNCTION
1.Put the function switch (23)to “Bluetooth” .
Bluetooth can be paired. The Bluetooth light(18) will flash quickly.
2.The device's Bluetooth name is “ Ematic Boombox”.
3.Go to your Bluetooth settings on your device and pair with the Boombox.
When your device is finished searching and pairing, the Bluetooth indicator will light . If your device prompts you to enter password, please enter 0000. If there is no prompt from your device, then there is no need to enter a password.
4.After paired, you can play music from your device onto the Boombox.
5.During music playback , long press PLAY button to exit the Bluetooth status. Shortly press PLAY button two times to make a phone call..
6.During music playback, shortly press the PLAY/PAUSE button to answer the call or shortly press 2 times to reject a call.
7.During music playback, shortly press the PLAY/PAUSE button to use the hands free function.
8. After pairing, long press the STOP button to stop searching for the new Bluetooth device.

Troubleshooting Guide

Problem	Possible causes	Solution
The player does not work.	The power supply plug has not been inserted to the socket properly.	Insert the power supply plug in the socket securely.
	The power switch is not turned on.	Push the power switch to "ON".
Not available to play.	The disc is not placed properly	With the printed surface upward, place the disc properly.
	The disc is not compatible.	Change for other compatible discs.
	CD door not closed.	Close the CD door.
No sound	Operation method is incorrect.	Operate in conformity with the operation instructions.
	The volume is adjusted too low.	Adjust for a greater volume.
The sound stops.	The disc or the laser lens is dirty.	Clean the disc or laser lens.
	The disc is scratched or damaged.	Change for a good disc.

Maintenance

1. If the player is very dirty, please immerse a soft cloth into clear water or soap water wring it dry and then wipe with it. If you are trying to use chemical cleaning agent, please read the relevant description first. Never use alcohol or banana oil, etc. to clean the housing.
2. After long-term use. the laser lens of the player may become dirty, causing sound deadlock in playback. Please use the camera lens brush to wipe dust slightly and then blow with the blower. Or use a clean cotton tip rod to dip a little absolute alcohol to wipe the laser lens. Then wipe the lens with a clean cotton tip rod to dry.
3. When taking the disc by hand, please do not touch the data surface (the silver surface) in order to prevent sound deadlock during playback.
4. If the disc data surface is very dirty, please use a wet soft cloth to wipe it clean, and then wipe it dry. Note: start cleaning from the center and then outward in a linear movement, but do not rotate the disc while wiping.
5. Do not write on the disc.

©2015 Ematic. All Rights Reserved. Bluetooth and the Bluetooth logo are trademarks of Bluetooth SIG, Inc and used by Ematic under a license. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. 1 year warranty from date of purchase, 90 days only on labor.